

## Freeform Search

**Database:** US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** L77 and correct\$3 and synchron\$

**Display:** 50 Documents in Display Format: Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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### Search History

**DATE:** Tuesday, December 11, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
L78	L77 and correct\$3 and synchron\$	19	L78
L77	l67 and l72	155	L77
L76	l75 same add\$	1	L76
L75	l74 same correct\$3	2	L75
L74	L73 with synchron\$	11	L74
L73	l72 with integrat\$3	225	L73
L72	amplif\$ with input\$ with digital with signal\$ with l28	5398	L72
L71	L69 and l66	5	L71
L70	L69 and l66	5	L70
L69	341/\$.ccls.	42587	L69
L68	L67 and l66	0	L68
L67	341/144.ccls.	3063	L67
L66	L65 same correct\$3	51	L66
L65	synchron\$ same amplif\$ same integrat\$3 same (add\$3 or sum\$ or accumul\$3 or combin\$) same l28	178	L65

<u>L64</u>	(((dac\$1 or "d/a" or (digital adj3 analog)) same (amplif\$ with integrat\$3 with (add\$ or sum\$ or combin\$ or accumulat\$) with correct\$))) same synchron\$	3	<u>L64</u>
<u>L63</u>	(((dac\$1 or "d/a" or (digital adj3 analog)) same (amplif\$ with integrat\$3 with (add\$ or sum\$ or combin\$ or accumulat\$) with correct\$))).clm.	3	<u>L63</u>
<u>L62</u>	(((dac\$1 or "d/a" or (digital adj3 analog)) same (amplif\$ with integrat\$3 with (add\$ or sum\$ or combin\$ or accumulat\$) with correct\$))).clm.	3	<u>L62</u>
<u>L61</u>	(amplif\$ with integrat\$3 with (add\$ or sum\$ or combin\$ or accumulat\$) with correct\$).clm.	64	<u>L61</u>
<u>L60</u>	L3 same L58 same L57	31	<u>L60</u>
<u>L59</u>	L3 same L58 same L57	31	<u>L59</u>
<u>L58</u>	dsp or ((digital adj signal) adj process\$3)	161042	<u>L58</u>
<u>L57</u>	adc\$1 or (analog adj3 digital) or "a/d"	462278	<u>L57</u>
<u>L56</u>	L55 same compar\$	3	<u>L56</u>
<u>L55</u>	L50 same integrat\$3 same L7 same L22 same correct\$3	3	<u>L55</u>
<u>L54</u>	L52 same L22	4	<u>L54</u>
<u>L53</u>	L52 with L22	2	<u>L53</u>
<u>L52</u>	L51 with L7	23	<u>L52</u>
<u>L51</u>	L50 with integrat\$3	1047	<u>L51</u>
<u>L50</u>	ampl\$ adj3 digital	28141	<u>L50</u>
<u>L49</u>	L48 and @pd > 20070522	0	<u>L49</u>
<u>L48</u>	L47 and L4 and L7 and L19 and L20 and L21	11	<u>L48</u>
<u>L47</u>	(341/144).ccls.	3063	<u>L47</u>
<u>L46</u>	L45 and amplif\$ and correct\$3	6	<u>L46</u>
<u>L45</u>	L29 near2 L28	38	<u>L45</u>
<u>L44</u>	L39 and L18 and L22 and L21	1	<u>L44</u>
<u>L43</u>	L39 and L18 and L22	6	<u>L43</u>
<u>L42</u>	L41 and L7	2	<u>L42</u>
<u>L41</u>	L39 and L18 and L22	6	<u>L41</u>
	<i>DB=USPT; PLUR=YES; OP=OR</i>		
<u>L40</u>	("7034732")[URPN]	0	<u>L40</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>		
<u>L39</u>	(5745064   4918448   5257027   5748128   6466149   5489904   5914682   20020024454   4202042)! [PN]	9	<u>L39</u>
	<i>DB=USPT; PLUR=YES; OP=OR</i>		
<u>L38</u>	("7034732")[PN]	1	<u>L38</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L37</u>	L32 and L30 and L7	6	<u>L37</u>
<u>L36</u>	4185275.pn.	2	<u>L36</u>
<u>L35</u>	L31 and L7	14	<u>L35</u>
<u>L34</u>	L32 and L31 and L7	1	<u>L34</u>
<u>L33</u>	L32 and L31	4	<u>L33</u>

<u>L32</u>	(341/144).ccls. or (341/161).ccls.	3643	<u>L32</u>
<u>L31</u>	L30 and L22 and L21 and L20 and L18	22	<u>L31</u>
<u>L30</u>	L29 near3 L28	69	<u>L30</u>
<u>L29</u>	(multi adj stage) or "multi-stage"	66887	<u>L29</u>
<u>L28</u>	dac\$1 or (digital adj3 analog) or "d/a"	288481	<u>L28</u>
<u>L27</u>	L25 and L22 and L21 and L20 and L18	24	<u>L27</u>
<u>L26</u>	L25 same L22 same L21 same L20 same L18	0	<u>L26</u>
<u>L25</u>	L24 near ((multi adj stage) or "multi-stage")	120	<u>L25</u>
<u>L24</u>	adc\$1 or (analog adj3 digital) or "a/d"	462278	<u>L24</u>
<u>L23</u>	L22 with L21 with L19 with L18	5	<u>L23</u>
<u>L22</u>	add\$ or sum\$ oc combin\$ or accumulat\$	9776881	<u>L22</u>
<u>L21</u>	correct\$	2160383	<u>L21</u>
<u>L20</u>	integrat\$3	2034661	<u>L20</u>
<u>L19</u>	("multi-stage" or (multi adj stage) adj2 digital)	64456	<u>L19</u>
<u>L18</u>	ampl\$	1450945	<u>L18</u>
<u>L17</u>	L16 and L15	2	<u>L17</u>
<u>L16</u>	341/\$.ccls.	42587	<u>L16</u>
<u>L15</u>	L14 and clock\$	56	<u>L15</u>
<u>L14</u>	L13 and (calculat\$ or comput\$ or determin\$)	203	<u>L14</u>
<u>L13</u>	L11 and identif\$ and L5 and L7	204	<u>L13</u>
<u>L12</u>	L11 same identif\$ same L5 same L7	1	<u>L12</u>
<u>L11</u>	L10 adj system	2585	<u>L11</u>
<u>L10</u>	mimo	6110	<u>L10</u>
<u>L9</u>	L8 and @pd > 20070521	96	<u>L9</u>
<u>L8</u>	L7 same L4 same L4 same L5 same L6	1102	<u>L8</u>
<u>L7</u>	synchron\$	1060885	<u>L7</u>
<u>L6</u>	synchroni\$	806555	<u>L6</u>
<u>L5</u>	dsp or (digital adj2 process\$)	190290	<u>L5</u>
<u>L4</u>	dac\$1 or (digital adj3 analog) or "d/a"	288481	<u>L4</u>
<u>L3</u>	((multi adj input\$) adj (multi adj output\$)) or mimo	6714	<u>L3</u>
<u>L2</u>	6806756.pn. or 5007016.pn. or 6115537.pn. or 5920478.pn.	9	<u>L2</u>
<u>L1</u>	5007016.pn. or 6806756.pn. or 5115537.pn. or 5920478.pn.	9	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results -

Terms	Documents
L19 and compar\$	0

**Database:**

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
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**Search:**

L20

**Refine Search**

**Recall Text**

**Clear**

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### Search History

**DATE:** Tuesday, December 11, 2007

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<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L20</u>	L19 and compar\$	0	<u>L20</u>
<u>L19</u>	3541319.pn.	4	<u>L19</u>
<u>L18</u>	L16 and l14	27	<u>L18</u>
<u>L17</u>	L16 and l14	27	<u>L17</u>
<u>L16</u>	plurality near L15	2105	<u>L16</u>
<u>L15</u>	(dac\$1 or (digital adj3 analog) or "d/a")	288481	<u>L15</u>
<u>L14</u>	l12 and compar\$ and amplif\$	189	<u>L14</u>
<u>L13</u>	L12 and l1	0	<u>L13</u>
<u>L12</u>	L11 and l3	445	<u>L12</u>
<u>L11</u>	341/144.ccls.	3063	<u>L11</u>

<u>L10</u>	L9 and amplif\$	3	<u>L10</u>
<u>L9</u>	L8 and l3	3	<u>L9</u>
<u>L8</u>	l7. and compar\$	7	<u>L8</u>
<u>L7</u>	5123741.pn. or 5345234.pn. or 5579004.pn. or 20040051657 or 5554986.pn.	10	<u>L7</u>
<u>L6</u>	L5 and l3	3	<u>L6</u>
<u>L5</u>	L1 same ((digital adj3 analog) or dac\$1 or "d/a")	10	<u>L5</u>
<u>L4</u>	L3 and l2	1	<u>L4</u>
<u>L3</u>	dsp or((digital adj signal) adj process\$)	124920	<u>L3</u>
<u>L2</u>	L1 with ((digital adj3 analog) or dac\$1 or "d/a")	8	<u>L2</u>
<u>L1</u>	parallel near4 "multi-stage"	609	<u>L1</u>

END OF SEARCH HISTORY